

Making maps appear right on the sphere

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For: DMNS Girl's Science Day

& SOS Ed Forum

Our map making theme

- Color a profile of the world today according to satellites
- We used Feb 6th frame: RT Sea Surface Temperature, RT Snow & Ice, & Global Vegetation
- Draw yourself on your map doing a winter activity and a summer activity.

Exhibit:
Outdoor
activities we
like to do





Kids loved
taking pics in
front of the
big sphere with
their work on
it

How-to

- Logon to SOS computer next to the sphere or if it's not accessible to you use TeamViewer to pull up a virtual SOS desktop on a laptop near the sphere. (you'll need to download TV on the laptop and open it on SOS computer to get login & password)
- Make a folder in site-custom: kids_maps
- Inside that make another folder - a directory for images: maps
- Using TextEditor make/save a playlist.sos file & include at least:

name = Kids Maps

data = maps

category = site-custom

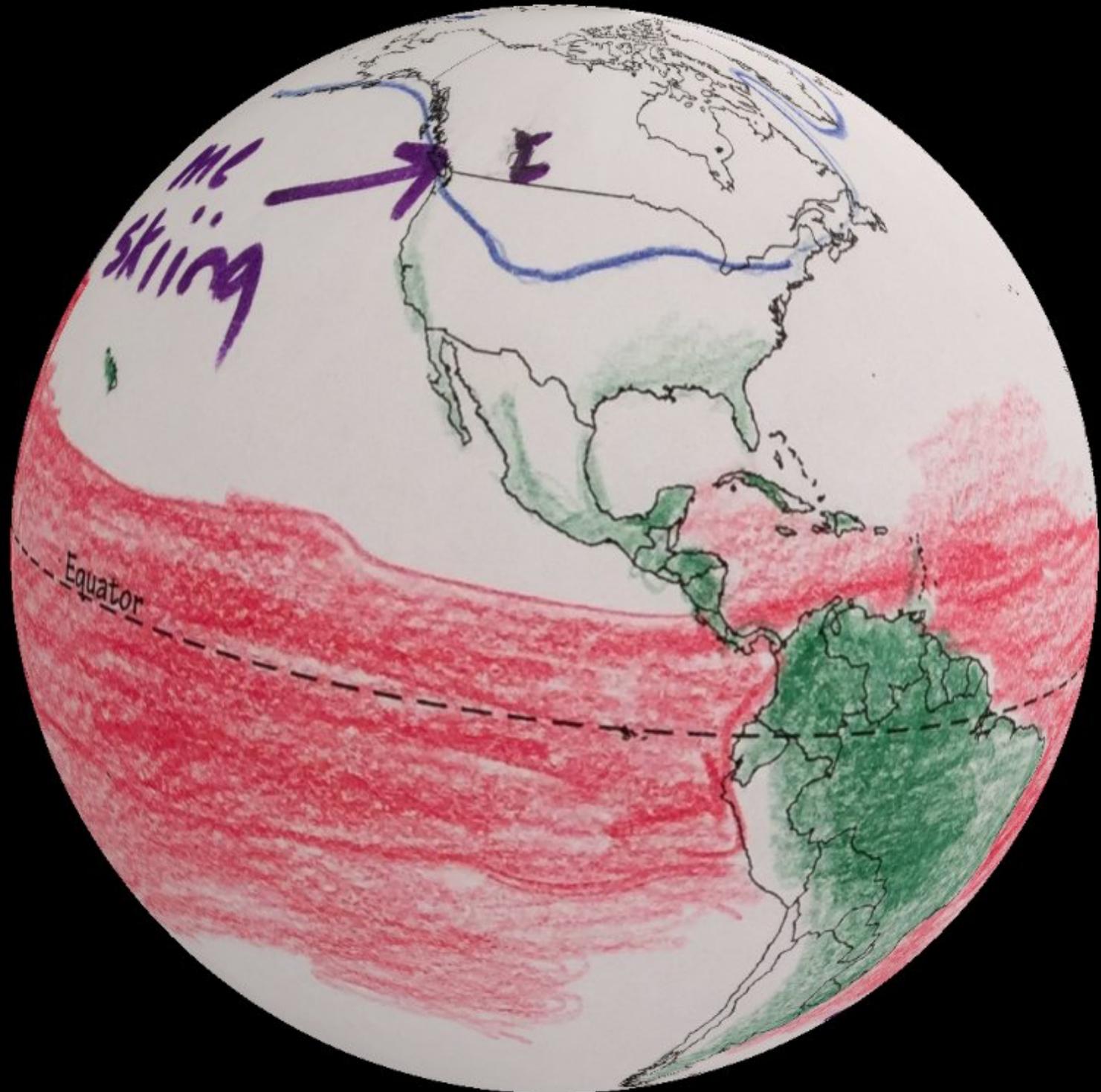
How-to (cont.)

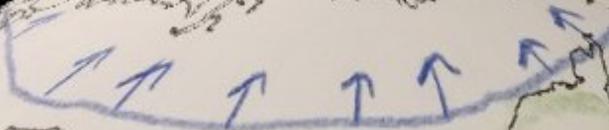
- Have students color maps (2x1 ECE map)
- Take a well-lit picture of the map
- crop it
- email it to yourself
- go to SOS computer: download attachment & put in /
shared/sos/media/site-custom/maps
- best case scenario - 2 people can work together:
 - one person is taking pictures of maps, cropping, and emailing from phone
 - while the other is downloading, putting in folder, and reloading the dataset



MARGOT







Cait R.





